

MEASUREMENT BOOK

Number 3	Dimensions			Contents 7	Reference to last Measurement 8
	Length 4	Breadth 5	Depth 6		
	9390	3637			
7th pass	7470	3637		previous	
10th pass	1920000			TTB	
IT	192000				
Cost	171429				
SGR	171429				
Can	192000				
CRF	19200				
GR	163942				
Deh	910000				
Chew	18290000				

M. A. R. 57 (Rule 116)
Measurement Book

No. B 501365

2nd/final bill:-
Package 02 includes From - 2 works of To Rs. 133.00 lakhs.
Name of Work
Name of Contractor of nature of Agency
Date of commencement of work

Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
	Number 3	Length 4	Breadth 5	Depth 6		
1) Improvements to drains 1st to 3rd cross roads in Amrutha-nagara A sector in Ward no. 07 by Atarayanapura. Est cost: Rs. 85.00 lakhs.						
2) Improvements to drains from 15th cross in Jakkur layout & construction of rain water unit and desilting of drains in Ward no. 07, by Atarayanapura. Est cost: 48.00 lakhs.						
Est cost:- Job code:-	133.00 lakhs. 007-19-000012,				007-20-000074	

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Date	Full description, etc, of work	Dimensions				Contents	Refer to Serial No. of Work of Contractor of nature of Agency of commencement of work
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Prode:- P3522 ✓						
	A.S. NO:- 300/25.2.20 ✓	6	34	4.3	28 ✓		
	T.S. NO:- 101/25.2.20 ✓	6	105	29.2	20 ✓		
	Agz NO:- NO. BBMP/EE/BTD/Agz/81/20-21, dt. 19.08.20 ✓						
	Work order no:- NO. BBMP/EE/BTD/60/81/20-21, dt. 19.08.20 ✓						
	Agency:- U. Ramesh ✓						

Full description, etc, of work

2

Item No. 01:- East

1st part qty

Qty vide page

Total qty →

Qty for paym

BOOK

Serial No.	Contents	Reference to last Measurement
5	Depth	6
6	7	8
7	19.08.20	19.08.20
8	19.08.20	19.08.20

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No. B

501366

From To

Serial No.	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
2	Item No. 01 - Earthwork excavation by ordinary soil.	3	4	5	6	7	8
	1st part qty → 780.61 cum						
	Qty vide page no (66) → 2228.95 cum						
	Total qty → 3009.56 cum						
	Qty for payment → 2228.95 cum @ 144.65 →						
							392562.24

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Refer to Measuring No. of Work of Contractor of nature of Agency of commencement of work
		Number 3	Length 4	Breadth 5	Depth 6		
1	2					7	
	Item No. 02: - Providing and laying in position 1:3:6.)						
	1st / part qty →	122.54 cum					
	Qty vide page no. (8)	→ 61.99 cum					
	Total qty →	184.52 cum					
	Box qty →	186.36 cum					
	Qty for payment →	61.99 cum @ 5691.37					
						352808.03	
						352793.80	

Item No. 05: - Provided
1st / part qty →
Qty vide page no.
Item No. 04: - Provided
1st / part qty →
Qty vide page

501367

Serial No.		From..... To.....					
Name of Contractor of nature of Agency		Name of Commencement of work					
Full description, etc., of work	Dimensions				Contents	Reference to last Measurement	
	Number	Length	Breadth	Depth			
2	Item No. 03 - Providing granite slabs, 7.5 cm th. 1st part qty → 1903.50 sqm 8th vide page no. 10	3	4	5	6	7	8
Item No. 04 - Providing and constructing load bearing wall, 1st part qty → 183.30 sqm 8th vide page no. 10							

MEASUREMENT BOOK

Date	Full description, etc., of work	Dimensions				Contents	Refer to last page Measure
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
Item No. 05	Providing granite slabs of selected,					10cm thick	
	1st past qty → 990.00 sqm						
	Qty vide page no → 0						
Item No. 06	Providing one line dressing,						
	1st past qty → 1373.85 sqm						
	Qty vide page no → 0						
Item No. 07	Providing and fixing kerb stones						
	1st past qty → 4037 no						
	Qty vide page no → 0						

Serial No.	Full description, etc., of work
Item No. 08	1st past qty →
Qty vide page	
Item No. 09	1st past qty →
Qty vide page	
Total qty →	
Qty for payment	

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Serial No.	Contents	Reference to last Measurement
5	Depth	6
6	7	8
7	10cm ths	
8		

Full description, etc. of work	Dimensions				Contents	Reference to last Measurement
	Number	Length	Breadth	Depth		
2	3	4	5	6	7	8
Item. No. 08 - Providing and applying ready mix pointing	1812.15 sqm					
1st part qty →						
Qty vide page no → 5						
Item. No. 09 - Providing and fixing MS grating						
1st part qty →	254 nos					
Qty vide page no (8) →	50 nos					
Total qty →	304.50	254.00				
Qty for payment → 50.50 nos @ 88-76 →						
						0.00
						4448.00

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Refer to last Measure
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	<u>Item No. 10:-</u> loading and unloading,						
	Qty vide page no: →	(7) →	2229.95				
	1st part qty →	780.01 cum					
	Total qty →	3009.96 cum					
	Boq qty →	3013.80 cum					
	Qty for payment →	2229.95 @ 99.63					
						220831.95	

Serial No.
 Date of Work
 Name of Contractor of nature of Agency
 Date of commencement of work

Full description, etc, of work
 2

Item No. 11:- laying

1st part qty → 5

Qty vide page no

Item No. 12:- providing

1st part qty →

Qty vide page no

Total qty →

Qty for payment

MENT BOOK

Dimensions			Contents	Reference to last Measurement
Length	Breadth	Depth		
4	5	6	7	8
ng,				
2229.95				
eur				
96 eur				
0 eur				
95 @ 99.05				
			220831.95	

M. A. R. 57 (Rule 116)
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Serial No.		From.....		To.....		
Name of Contractor of nature of Agency						
Date of commencement of work						
Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
	Number	Length	Breadth	Depth		
2	3	4	5	6	7	8
Item No. 11:- Laying reinforced R/R pipe,						
1st part qty →	50.00 m					
Qty vide page no →	5					
Item No. 12:- Providing 150mm dia 3e,						
1st part qty →	6.05 cum					
Qty vide page no →	4.20 cum					
Total qty →	10.32 cum					
Qty for payment → 4.20 cum @ 1036.70 →						
						4354.14

Date	Full description, etc, of work	Dimensions				Contents	Refer to last page Measure
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
Item	No. 13: Providing 40mm size						
	1st part qty →	3.62 cum					
	Qty vide page no. (67) →	1.68 cum					
	Total qty →	4.70 cum					
	Qty for payment →	1.68 cum @ 1145.67				1924.73	

Date	Full description, etc, of work	Dimensions				Contents	Refer to last page Measure
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
Item	No. 13: Providing 40mm size						
	1st part qty →	3.62 cum					
	Qty vide page no. (67) →	1.68 cum					
	total qty →	4.70 cum					
	Qty for payment →	1.68 cum @ 1145.67				1924.73	

501370

Serial No.		From..... To.....					
Name of Work		Name of Contractor of nature of Agency					
Date of commencement of work							
Full description, etc, of work	Dimensions				Contents	Reference to last Measurement	
	Number	Length	Breadth	Depth			
2	Item No. 117 - Providing cement & 81/2 1st part qty → <u>2.02 cum</u> ^{1.98} Qty vide page no. (57) → 1.68 cum Total qty → <u>3.70 cum</u> ^{3.66} Boq qty → <u>3.73 cum</u> Qty for payment → 1.68 cum 2 1145.67 → <u>1974.73</u>	3	4	5	6	7	8

IV
C
X

Date	Full description, etc, of work	Dimensions				Contents	Refer to last Measure
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Mem No. 15:- Providing lime aggregate				2.36 cum		
	1st part qty →	1.44	1.51 cum				
	Qty vide page no. (68)		1.26 cum				
	Total qty →	2.70	2.77 cum				
	Boq qty →		2.80 cum				
	Qty for payment →		1.26 cum		1166.69 →	1394.43	

501371

Full description, etc, of work		Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
2	Item No. 16: - Direction and place identification, 181 past qty → 36.0 nos Qty vide page no → 01. Item No. 17: - Providing and applying ready mix pointing coat, 181 past qty → 305.20 sqm Qty vide page no → 01	3	4	5	6	7	8

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Refer to last Measure
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
<u>Item No. 18</u>	<u>supplying 17.8 pipe code no 256</u>						
	1st past qty →	3770 nos.					
	qty vide page no → <u>6</u>						
<u>Item No. 19</u>	<u>Painting on steel surface,</u>						
	1st past qty →	40120 sqm					
	qty vide page no → <u>6</u>						

Material No.	Full description, etc, of work
Time of Work	2
Time of Contractor of nature of Agency	<u>Item No. 20</u> <u>Painting</u>
Time of commencement of work	1st past qty →
	qty vide page no
	<u>Item No. 21</u> <u>Removal</u>
	1st past qty →
	qty vide page no
	Qty for payment

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Dimensions			Contents	Reference to last Measurement
Length	Breadth	Depth		
4	5	6	7	8
code no 256				
nos.				
face,				
089m				

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501372

From..... To.....

Material No.
Name of Contractor of nature of Agency
Date of commencement of work

Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
	Number	Length	Breadth	Depth		
2	3	4	5	6	7	8
Item No. 20: Painting new letters						
1st part qty → 63000.60 cu m						
Qty vide page no → 5						
Item No. 21: Removing and refixing stone slabs of drains,						
1st part qty → 0						
Qty vide page no (3) → 4397.40 sqm						
Qty for payment → 4397.40						
					0116.83 →	513748.24

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Measurement Book

No. B

501373

Serial No.	Contents	Reference to last Measurement
5	Depth	8

628667	806677.49	8066499.53
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From To

Name of Contractor of nature of Agency
Date of commencement of work

Full description, etc., of work	Dimensions				Contents	Reference to last Measurement
	Number	Length	Breadth	Depth		
2	3	4	5	6	7	8
Item No. 23 Providing 1M1 steel reinforcement 1st part qty → 00810mne Qty vide page no (7) → 7.0810mne Total qty → 7.0810mne Boq qty → 7.0810mne Qty for payment 7.0810mne						

559058.14
558731.60

MEASUREMENT BOOK

Date	Full description, etc., of work	Dimensions				Contents	Refer to Measure
		Number 3	Length 4	Breadth 5	Depth 6		
1	2					7	8
	Item No. 24 Providing and removing centering,						
	Sett per sq ft →	0					
	Qty vide page no (11)	→ 1044.50 sqm					
	Total sq ft →	1044.50 sqm					
	Per sq ft →	1056.50 sqm					
	Qty for payment →	1044.50 sqm					
						507.38 →	
						<u>529704.72</u>	

Item No. 25. Providing
 Sett per sq ft →
 Qty vide page
 Total sq ft →
 Per sq ft →
 Qty for payment

Measurement Book

501374

Sl. No.	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
2	Item No. 25. Providing and fixing 10mm thick Rec slab, 1st part qty → 0 Qty vide page no (14) → 396.54 sqm Total qty → 396.54 sqm Bog qty → 396.90 sqm Qty for payment → 396.54 sqm @ 2204.37 →	3	4	5	6	7	874120.88

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Refer to Measuring
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	<u>Item No 26:-</u> laying NPS - concrete pipe,						
	1st part qty →	0					
	Qty vide page no (7) →	45.0 m					
	Total qty →	45.0 m					
	Bos qty →	45.0 m					
	Qty for payment →	45.0 m	62.73.30 →			282298.50	

Item No. 27:-
 1st part qty
 Qty vide page
 Total qty
 Bos qty →
 Qty for pa

MENT BOOK

Dimensions			Contents	Reference to last Measure
Length	Breadth	Depth		
4	5	6	7	8
ete pipe,				
62.73.50 →			282248.50	

M. A. R. 57 (Rule 116)
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No. B

501375

From..... To.....

Contractor of nature of Agency
Date of commencement of work

Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
	Number	Length	Breadth	Depth		
2	3	4	5	6	7	8
Item No 2:- Providing and fixing n & gaoing. 1st part fly → 0 Qty vide page no (3) → 100.00 Total fly → 120.0 nos Boq fly → 120.0 nos Qty for payment → 120.0 nos @ 94.31 → Grand total = 11317.20 9341.00 4480636.25 537676.35 51744.5018312.60 Round off 5018000.00 11317.20 4480636.25						

10/11/22
05/02/22

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Refer to last page Measure
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	<u>Certificate:-</u> I certify that contractor has done the work satisfactorily 10/11/21 -AE (W&A) 15/12/21 U. Ganesh (CONTRACTOR)						
	Assistant Executive Engineer Kodigumalli Sub Division Bruhat Bangalore Mahanagara Palika Bangalore - 560 092 15/12/21						

Serial No.
Name of Work
Name of Contractor of nature of work
Date of commencement of work

Full description, etc, of work
2

break
Jakkur

10/11/21

MENT BOOK

Dimensions			Contents	Reference to last Measurement
Width	Breadth	Depth		
	5	6	7	8
has done the works				
15/2/21				
Executive Engineer Public Division Mahanagara Palika 560 092				

M. A. R. 57 (Rule 116)
Measurement Book

No. B

501376

Serial No. From To

Name of Contractor of nature of Agency
Date of commencement of work

15/2/21

Full description, etc., of work	Dimensions				Contents	Reference to last Measurement
	Number	Length	Breadth	Depth		
2	3	4	5	6	7	8
brooks Jakkus ←	15/2/21					
Jakkus double road →						
→ 10 words N4						
→ RCC drain						

15/2/21

Assistant Executive Engineer
Kodaganallu Public Division
Bhadrat Bangalore Mahanagara Palika

MEASUREMENT BOOK

Date	Full description, etc., of work	Dimensions				Contents	Reference to last Measurem 8
		Number 3	Length 4	Breadth 5	Depth 6		
1	2					7	
	P3522						
	ಲೆಕ್ಕಶೀರ್ಷಿಕೆ Development Work in Ward ರೂ. 5018000/- ಒಟ್ಟು ಮೊಬಲಗು ರೂ. 5018000/- ಇದರಲ್ಲಿ ರೂ. 228000/- ಬಿಡುಗಡೆ ಮಾಡಿದಾಗ ರೂ. 47,90,000/- ಉಳಿದಿದೆ	Total		13906000			
		1st part		8888000			
		2nd part		5018000			
		IT		50180			
		CST		44804			
		SST		44804			
		CET		50180			
		CBF		5018			
		LR		33014			
		Dedn.		228000			
		Cheque		4790000			